PRODUCT DATASHEET
LDVAL STREET LA 180W 757 G3

LED VALUE STREETLIGHT G3 | Streetlights

Areas of application

– Roadway
– Streets
– Highways
– Parking
– Area lighting

Product benefits

– Smooth housing surface makes the fixture dust-free and easy cleaning
– High grade die cast aluminum housing ensures reliable operation
– Professional lighting distribution provides uniformity lighting
– Gear box tool-less open and tilt setting -15°~15° for easy installation
– Energy savings thanks to system efficacy of up to 140lm/W

Product features

– Available in 30W, 55W, 70W, 90W, 120W, 150W, 180W, 200W and 230W
– On/off version and 1-10V dimming version (with NEMA socket) available
– UV stabilized polycarbonate lens
– Secondary optics - tempered glass cover, helps to ensure the stability of product performance
– Surge protection: up to 10 kV (L-N)
– Adjustable spigot for both side-entry and post-top installation
– Type of protection: IP66
– Impact resistance: IK08
– CB certification done by authorized institution
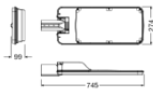
TECHNICAL DATA

Electrical data

Nominal wattage	180.00 W
Nominal voltage	120…277 V
Protection class	I

Photometrical data

Luminous flux	25200 lm
Luminous efficacy	140 lm/W
Color temperature	5700 K

Dimensions & Weight

Length	745.00 mm
Width	274.00 mm
Height	99.00 mm
Product weight	6480.00 g

LDVAL STREET LA

Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Aluminum

Application & Mounting

Type of protection	IP66
Dimmable	No
Application environment	Outdoor
Replaceable light source	No

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	User instruction / safety instructions	LDVAL STREET

	Photometric and lighting design files	Document name
	IES file (IES)	LDVAL STREET LA 180W 757 NM G3

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854189630	Shipping box 1	700 mm x 342 mm x 195 mm	7752.00 g	46.68 dm^3

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.